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251 North Avenue West, 2<sup>nd</sup> Floor  
Westfield, New Jersey 07090  
Tel.: (908) 518-7700  
Fax: (908) 518-7795

**Mayer & Williams PC**  
Intellectual Property Law

**Fax**

<b>To:</b> Examiner Kaveh C. Kianni	<b>From:</b> Marjorie Scariati
<b>Fax:</b> 571-273-8300	<b>Pages:</b> 16
<b>Phone:</b> 571-272-2417	<b>Date:</b> 08/15/2006
<b>Re:</b> 10/741,809	<b>CC:</b>

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Please see the attached Petition for Extension of Time and Response to Notice of Noncompliant Amendment

Serial No. 10/741,809

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IN THE UNITED STATES  
PATENT & TRADEMARK OFFICE

APPLICANT : Mark K. Young et al.  
SERIAL NO. : 10/741,809  
TITLE : HERMETICALLY SEALED OPTICAL AMPLIFIER  
MODULE TO BE INTEGRATED INTO A PRESSURE  
VESSEL FOR UNDERSEA APPLICATIONS  
FILED : December 19, 2003  
EXAMINER : Kaveh C. Kianni  
GROUP ART : 2883  
CUSTOMER NO. : 27774  
CONFIRMATION NO.: 2597  
ATTY DOCKET : 9005/14  
VIA FACSIMILE: 571-273-8300  
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COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313

**SIR:**

**PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) AND  
RESPONSE TO NOTICE OF NONCOMPLIANT AMENDMENT**

This is in response to the Advisory Action and Notice of Noncompliant Amendment mailed August 2, 2006, Advisory Action mailed June 1, 2006, and the Final Office Action mailed March 15, 2006. As the deadline for response continues to run from the mailing date of the Final Action, a response filed by August 15, 2006 is considered timely filed with payment of a two-month extension fee.

An initial response to the Final Office Action was filed on May 15, 2006, in which certain inadvertent typographical errors in the claim dependencies were made, prompting the mailing of the Advisory Action on June 1, 2006. The undersigned attorney

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filed a Supplemental Amendment After Final on July 17, 2006, correcting the typographical errors made in the Amendment After Final filed on May 15, 2006. The USPTO then mailed the August 2, 2006 Advisory Action, as the Supplemental Amendment After Final failed to consider that the Amendments made in the Amendment After Final filed on May 15, 2006 had not been entered by the Examiner, and therefore, the claim status identifiers used in the Supplemental Amendment filed on July 17, 2006 were incorrect. Corrected claim status identifiers are reflected in the following claim amendments.

In response to the Notice of Noncompliant Amendment, applicant submits herewith the following Amendments and remarks: